		Application No.	Applicant(s)
Notio	of Allowability	09/841,082	LAKNER ET AL.
Notic	or Anowabinty	Examiner	Art Unit
		Adolfo Nino	2831
The MAILING DATE of this communication appears on the cov r sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>Amendment filed 1/2/04</u> .			
2. The allowed claim(s) is/are 1,2,4-7 and 11-18.			
3. The drawings filed on <u>25 April 2001</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
	n's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No./Mail Dat	5. ☐ Notice of Informal Patent Application (PTO-152) 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date
Paper No./Mail Dat		8), 7. Examiner's Amendo	nent/Comment _
	nt Regarding Requirement for Deposit		nt of Reasons for Allowance
of Biological Material		9.	•
		AI PR	NTHONY DINKINS HMARY EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 2831

Election/Restrictions

This application is in condition for allowance except for the presence of claims 8-10 to an invention non-elected without traverse. Accordingly, claims 8-10 been cancelled.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

IN THE CLAIMS:

Cancel claims 8-10.

Allowable Subject Matter

Claims 1, 2, 4-7 and 11-18 are allowed.

The following is an examiner's statement of reasons for allowance:

The cited prior art does not disclose, teach or suggest, alone or in combination, the limitation therein of a high-voltage insulation system whose operating temperature is below ambient temperature comprising a solid material having a cured polymer matrix and a base fabric where it comprises cellulose in the form of pressboards.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ito et al. (US 6,351,202 B1) disclose a stationary induction apparatus superior in insulating ability against a surge voltage. Goedde et al. (US 5,736,915) disclose a hermetically sealed, non-venting electrical apparatus with dielectric fluid having defined chemical composition.

Response to Arguments

Applicant's arguments, see pages 6-8 of the REMARKS section of Amendment, filed 1/2/04, with respect to independent claim 1 have been fully considered and are persuasive. The rejection of independent claim 1 has been withdrawn.

Examiner agrees with Applicant's argument that Herd teaches away from using pressboard since Herd discloses that one of the paper wrap's functions is to wick epoxy resin throughout the coil during the impregnation process, but pressboard's capacity to wick epoxy resin is less than that of paper. Moreover, Herd fails to disclose or suggest using a thicker insulation such as pressboard, because Herd's voltage drop between successive layers in only 0.2 Volts.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adolfo Nino whose telephone number is (571) 272-1981. The examiner can normally be reached on M-F (7:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A Reichard can be reached on (571) 272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AN

ANTHONY DINKINS PRIMARY EXAMINER

Lathony Dirkin